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# COTTON QUALITY

SUPPLY - DISAPPEARANCE - CARRYOVER

1971-72

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**UNITED STATES DEPARTMENT OF AGRICULTURE**

**Agricultural Marketing Service    Cotton Division**

**Memphis, Tennessee**



## STATISTICAL TABLES

<u>Table</u>	<u>Page</u>
1. Carryover of upland cotton by specified grades and staples, August 1, 1970-1972. . .	2
2. Grade index and average staple of upland cotton, August 1, 1963-1972 . . . . .	2
3. Grade and staple of upland cotton in the carryover, August 1, 1972 . . . . .	3
4. Grade and staple of upland cotton in the carryover, August 1, 1971 . . . . .	4
5. Grade and staple of upland cotton in consuming establishments, August 1, 1972. . . .	5
6. Grade and staple of upland cotton in public storage and "elsewhere", August 1, 1972 . . . . .	6
7. Grade and staple of upland cotton in the supply, United States, 1971-72. . . . .	7
8. Carryover, crop, supply and disappearance of upland cotton, by grade groupings, United States, 1964-1972 . . . . .	8
9. Carryover, crop, supply and disappearance of upland cotton, by staple groupings, United States, 1964-1972 . . . . .	9
10. Tenderability of upland cotton in the carryover, United States, August 1, 1963-1972. . . . .	10
11. Grade and staple of American Pima cotton in the carryover, August 1, 1972. . . . .	10
12. Grade and staple of American Pima cotton in the carryover, August 1, 1971. . . . .	10
13. Staple of foreign growth cotton in the carryover, August 1, 1965-1972. . . . .	11
14. Micronaire readings of upland and American Pima cotton in public storage, by specified groupings, August 1, 1971-1972 . . . . .	12

UNITED STATES DEPARTMENT OF AGRICULTURE  
 AGRICULTURAL MARKETING SERVICE  
 MARKET NEWS SECTION - COTTON DIVISION  
 P.O. BOX 17723 MEMPHIS, TENNESSEE 38117



2001  
COTTON QUALITY, UNITED STATES :

Supply, \* Disappearance, & Carryover.

1971-72, //

Introduction

12 P.  
1972

This report contains information on the quality of cotton on hand in the United States on August 1, 1972, and on the quality of cotton in the crop, supply and disappearance during the 1971-72 season. To facilitate comparison, certain data for previous seasons are included.

Quality estimates for the carryover include statistics on the grade and staple of upland and American Pima cotton and on the staple of cotton of foreign growth in the United States on August 1, 1972. Sample data were raised to the total number of bales reported by the Bureau of the Census in public storage and in consuming establishments for upland, American Pima and foreign growths.

Estimates of the quality distribution of cotton in public storage, including CCC stocks as of August 1, 1972, were based on actual re-sampling and classification of a representative proportion of these stocks. Estimates of the quality distribution of cotton stored in consuming establishments were based on grade and staple data furnished by the establishments in which the cotton was stored.

\*\*\*\*\*

The carryover of upland cotton in the United States on August 1, 1972 contained proportionately more low-grade, short-staple cotton than a year earlier. The grade index was the lowest since the 1952 carryover and the average staple was the shortest since 1968.

The staple distribution of the 1972 carryover of upland cotton shows that cotton shorter than one inch comprised 22 percent of the total carryover compared with seven percent a year earlier and six percent two years ago. Cotton stapling one inch and 1-1/32" accounted for 13 percent of this year's carryover against 12 percent in the preceding year and 18 percent in the 1970 carryover. The two lengths 1-1/16" and 1-3/32" were equivalent to 55 percent of the total, a rather sharp decrease from the record high of 71 percent a year earlier. Cotton in the lengths 1-1/8" and longer accounted for 10 percent of this year's carryover, the same proportion as in the two preceding seasons. The average staple of upland cotton in the 1972 carryover was 33.4 thirty-seconds inches. This compares with 34.2 a year earlier and 34.0 thirty-seconds two years ago.

The estimated grade distribution of the 1972 carryover indicates that Middling and higher White grades accounted for 18 percent of the total against 23 percent in the August 1, 1971 carryover. Lower White grades were equivalent to 48 percent of this year's total compared with 47 percent a year earlier. The proportion of Light Spotted grades in the 1972 carryover decreased moderately from a year ago and accounted for the smallest percentage of the total carryover since 1962. Cotton in the lower mike range (below 3.0) accounted for nearly 20 percent of the upland cotton in public storage on August 1, 1972 against three percent a year earlier.

American Pima cotton in the 1972 carryover contained proportionately more longer staples but less higher grades than a year earlier. The staples 1-7/16" and longer comprised 18 percent of the total compared with 16 percent a year ago. Grades 3 and higher were equivalent to 33 percent of the 1972 carryover stocks against 45 percent last year.

The carryover of all kinds of cotton in the United States totaled 3,315,000 bales on August 1, 1972. This is the smallest carryover since 1952 when the total was 2,789,000 bales. The carryover on August 1, 1971 was 4,252,000 bales and two years ago it was 5,760,000 bales. Stocks of upland cotton in the 1972 carryover totaled 3,230,000 bales, stocks of American Pima were 61,000 bales and foreign growths totaled 24,000 bales.

September 8, 1972



Table 1. - Carryover of upland cotton by specified grades and staples,  
August 1, 1970-1972

Grade and Staple		1970		1971		1972 <sup>1/</sup>	
		Quantity	Percentage	Quantity	Percentage	Quantity	Percentage
Grade	Code	Bales	Percent	Bales	Percent	Bales	Percent
White:							
S.M.	(21) & higher	104,981	1.9	87,200	2.1	56,343	1.7
M.+	(30)	52,629	0.9	31,752	0.8	24,868	0.8
M.	(31)	1,074,123	19.1	835,729	20.0	508,574	15.7
S.L.M.+	(40)	361,376	6.4	382,378	9.1	365,679	11.3
S.L.M.	(41)	1,616,100	28.6	1,078,007	25.8	639,652	19.6
L.M.+	(50)	224,805	4.0	215,282	5.1	192,393	6.0
L.M.	(51) & lower	513,624	9.2	284,698	6.9	360,606	11.3
Light Spotted:							
S.M.	(22) & higher	65,662	1.2	75,937	1.8	18,462	0.6
M.	(32)	575,657	10.2	592,267	14.2	124,526	3.9
S.L.M.	(42)	658,243	11.7	374,902	9.0	270,099	8.4
L.M.	(52)	156,447	2.8	59,311	1.4	209,959	6.5
Spotted <sup>2/</sup> (13-53)		144,174	2.5	129,124	3.1	365,345	11.3
Other Colored <sup>3/</sup>		87,467	1.5	36,641	0.7	93,244	2.9
All grades		5,635,288	100.0	4,183,228	100.0	3,229,750	100.0
Staple Code (32nd inches)							
26 & shorter		1,718	*	397	*	620	*
28		14,434	0.3	8,566	0.2	23,727	0.7
29		43,944	0.8	35,484	0.8	172,469	5.3
30		155,777	2.8	163,621	3.9	403,334	12.5
31		113,024	2.0	80,109	1.9	122,266	3.8
32		256,773	4.6	172,627	4.1	182,763	5.7
33		744,714	13.2	323,156	7.7	246,949	7.6
34		2,337,313	41.4	1,465,122	35.1	970,574	30.1
35		1,404,080	24.9	1,501,407	36.0	774,431	24.0
36		358,620	6.4	305,890	7.3	221,586	6.9
37		171,841	3.0	103,906	2.5	91,568	2.8
38		28,920	0.5	17,032	0.4	12,290	0.4
39		204	*	846	*	319	*
40 & longer		3,926	0.1	5,065	0.1	6,854	0.2
All staples		5,635,288	100.0	4,183,228	100.0	3,229,750	100.0

<sup>1/</sup> Preliminary.

<sup>2/</sup> Includes all grades.

<sup>3/</sup> Includes Below Grade.

\* Less than 0.05 percent.

Table 2. - Grade index and average staple of upland cotton, August 1, 1963-1972

Year	Grade index (Middling White=100)			Average staple (32nd inches)		
	Mill stocks	Public storage stocks	Total carryover	Mill stocks	Public storage stocks	Total carryover
1963	96.5	95.3	95.5	33.9	32.6	32.7
1964	96.8	95.1	95.3	34.0	32.2	32.3
1965	96.5	94.6	94.8	34.0	32.2	32.4
1966	96.5	92.6	92.9	34.1	32.0	32.1
1967	95.9	92.7	93.1	34.0	31.7	32.1
1968	94.5	91.9	92.6	33.5	32.1	32.5
1969	94.6	92.8	93.2	34.0	33.8	33.8
1970	94.1	93.1	93.4	34.0	34.1	34.0
1971	94.4	94.5	94.5	33.9	34.3	34.2
1972	93.7	88.1	90.7	33.9	32.9	33.4



















Table 7. - Grade and staple of upland cotton in the supply, United States, 1971-72 1/

Grade	Code	Staple Code (32nd inches)														40 and longer		All staples	
		26 and shorter	28	29	30	31	32	33	34	35	36	37	38	39	Bales	Percent	Bales	Percent	
White:																			
G. M.	(11)	251	-	-	-	-	317	3,949	-	81	103	-	582	-	-	1,334	*		
S. M.	(21)	-	-	11	385	88	586	-	-	32,742	62,239	12,873	6,535	213	-	119,621	0.8		
M. +	(31)	-	-	-	653	11	-	261	6,675	6,175	13,185	5,036	6,075	2	5	31,903	0.2		
S. L. M. +	(40)	-	2,023	2,385	14,843	9,660	19,366	69,409	521,370	894,426	520,576	62,055	9,176	71	1,715	2,127,075	14.9		
S. L. M.	(41)	-	11	18	10,505	114	12,133	31,825	171,363	129,067	128,068	33,762	3,593	73	1,555	522,087	3.6		
L. M. +	(50)	-	533	4,652	38,924	34,814	43,716	187,174	1,332,650	2,033,980	708,254	52,268	9,307	369	1,062	4,447,703	31.2		
L. M.	(51)	-	-	18	390	372	12,367	55,271	140,148	92,440	34,963	2,193	438	-	93	338,693	2.4		
S. G. O. +	(60)	6	518	6,435	37,663	39,909	56,304	112,147	574,834	616,392	142,840	5,257	1,791	14	48	1,594,158	11.1		
S. G. O.	(61)	-	-	23	80	90	431	1,810	7,318	3,783	1,287	150	33	-	-	15,005	0.1		
G. O. +	(70)	-	225	3,003	13,642	12,494	24,698	40,764	100,154	59,435	10,484	449	80	-	-	265,428	1.9		
G. O.	(71)	-	-	-	21	-	26	45	156	48	34	-	-	-	-	330	*		
Total		257	3,381	17,027	118,347	99,067	173,077	509,597	2,899,156	3,909,656	1,565,197	169,356	24,647	527	4,478	9,493,770	66.4		
Light Spotted:																			
G. M.	(12)	-	-	-	-	-	-	-	-	42	26	-	-	-	-	68	■		
S. M.	(22)	-	20	725	5,719	941	753	3,643	27,217	35,527	5,216	842	59	-	-	80,662	0.6		
M.	(32)	38	4,186	18,848	116,360	50,465	46,269	68,296	334,332	279,663	62,729	18,060	5,623	423	600	1,005,892	7.0		
S. L. M.	(42)	349	7,736	87,932	282,611	159,869	98,013	116,128	487,071	413,686	84,648	7,295	5,246	211	1,153	1,751,948	12.2		
L. M.	(52)	236	8,356	84,880	312,339	168,798	83,463	82,874	208,332	119,476	20,288	811	151	-	39	1,090,043	7.6		
Total		623	20,298	192,385	717,029	380,073	228,498	270,941	1,056,994	848,378	172,881	27,008	11,079	634	1,792	3,928,613	27.4		
Spotted:																			
G. M.	(13)	-	-	-	11	-	11	-	-	58	56	-	-	-	-	136	■		
S. M.	(23)	-	76	947	1,768	554	1,274	1,956	6,066	7,330	2,097	165	42	-	-	22,275	0.2		
M.	(33)	229	3,407	11,198	22,063	9,199	8,250	9,334	18,193	13,859	5,978	1,523	817	-	-	104,050	0.7		
S. L. M.	(43)	726	10,981	48,189	72,146	25,535	11,013	13,209	29,102	16,762	4,660	711	553	-	59	233,646	1.6		
L. M.	(53)	1,084	16,805	71,276	109,076	37,728	20,888	20,979	28,111	10,113	2,293	36	-	-	117	318,506	2.2		
Total		2,039	31,269	131,610	205,064	73,016	41,436	45,478	81,530	48,120	15,028	2,435	1,412	-	176	678,613	4.7		
Tinged:																			
G. M.	(14)	-	-	-	17	-	-	-	-	-	-	-	-	-	-	17	■		
S. M.	(24)	-	-	49	250	14	-	42	462	286	74	-	-	-	-	1,177	■		
M.	(34)	240	1,046	2,339	2,123	1,096	525	320	1,050	1,001	49	-	-	-	-	9,789	0.1		
S. L. M.	(44)	975	4,889	7,215	5,206	1,321	804	1,105	1,452	782	110	-	-	-	-	23,859	0.2		
L. M.	(54)	1,365	5,955	7,329	4,933	1,545	1,173	1,068	1,026	248	20	-	-	-	-	24,662	0.2		
Total		2,580	11,890	16,932	12,529	3,976	2,502	2,535	3,990	2,317	253	-	-	-	-	59,504	0.5		
Stained:																			
G. M.	(15)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	■		
S. M.	(25)	-	-	6	-	-	-	-	-	-	-	-	-	-	-	6	■		
M.	(35)	55	119	280	182	130	-	6	-	64	17	-	-	-	-	853	■		
Total		55	119	286	182	130	-	6	-	64	17	-	-	-	-	859	■		
Light Gray:																			
G. M.	(16)	-	-	-	-	-	-	-	17	-	-	-	-	-	-	17	■		
S. M.	(26)	-	-	-	-	-	-	225	1,380	887	201	-	-	-	-	2,693	■		
M.	(36)	-	-	-	26	54	256	2,503	9,017	7,713	869	54	-	-	-	20,492	0.1		
S. L. M.	(46)	-	-	6	178	241	584	3,011	5,349	846	77	-	-	-	-	10,492	0.1		
Total		-	-	6	204	295	840	5,739	15,963	9,446	1,147	54	-	-	-	33,694	0.2		
Gray:																			
G. M.	(17)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	■		
S. M.	(27)	-	-	-	-	-	8	13	29	8	-	-	-	-	-	58	■		
M.	(37)	-	6	-	11	-	55	163	280	41	-	-	-	-	-	556	■		
S. L. M.	(47)	6	20	10	69	21	205	327	292	5	-	-	-	-	-	955	■		
Total		6	26	10	80	21	268	503	601	54	-	-	-	-	-	1,569	*		
Below Grade																			
		1,842	4,406	12,886	27,050	14,894	16,061	17,669	18,172	6,097	939	9	-	-	-	120,025	0.8		
All grades																			
		7,402	71,389	371,142	1,080,485	571,472	462,682	852,468	4,076,406	4,824,132	1,755,462	198,862	37,138	1,161	6,446	14,316,647	100.0		
All grades																			
Percent		0.1	0.5	2.6	7.5	4.0	3.2	6.0	28.5	33.6	12.3	1.4	0.3	■	■	Percent			
1/ 1971 carryover plus 1971-72 crop (preliminary).																			
Less than 0.05 percent.																			
Grade index.....																			
Average staple.....																			



Table 8. - Carryover, crop, supply and disappearance of upland cotton, by grade groupings, United States, 1964-1972

Year beginning August 1	White 1/					Light Spotted				Other Colored 2/	All grades 3/	
	Good Middling and higher	Strict Middling	Middling	Strict Low Middling	Low Middling	Strict Good Ordinary & Good Ordinary	Strict Middling and higher	Middling	Strict Low Middling			
										Bales	Bales	Bales
1964	21,796	967,293	2,746,924	2,079,801	645,117	CARRYOVER	827,115	2,092,548	1,234,717	326,307	1,025,611	12,110,490
1965	21,530	846,426	2,786,364	3,001,472	1,013,424	143,261	801,972	2,249,050	1,343,870	329,331	1,475,876	14,018,348
1966	14,941	430,125	1,963,179	2,418,300	944,229	149,033	766,166	3,771,627	3,014,587	813,381	2,158,808	16,565,276
1967	2,957	241,352	1,412,023	1,934,248	486,430	269,933	463,541	2,684,614	2,207,102	430,052	2,299,028	12,270,381
1968	1,739	126,360	875,949	1,290,576	396,028	109,034	145,883	1,107,130	777,577	212,100	1,222,698	6,246,295
1969	1,662	120,267	1,237,242	2,192,393	729,572	90,255	35,580	651,883	612,496	154,028	497,961	6,346,911
1970	572	104,409	1,126,752	1,977,476	651,764	113,827	65,665	575,657	658,243	156,447	231,641	5,635,288
1971	1,260	85,940	867,481	1,460,385	448,665	86,665	75,937	592,267	374,902	59,311	165,765	4,183,228
1972	360	55,983	533,442	1,005,331	433,195	51,315	18,462	124,526	270,099	209,959	458,589	3,229,750
1964	6,608	559,211	3,123,870	4,881,260	1,797,721	CROP	98,082	1,471,008	1,456,136	428,656	898,532	15,032,314
1965	2,674	316,032	2,790,979	4,931,445	1,751,299	311,230	73,112	1,694,307	1,918,478	363,909	706,430	14,847,292
1966	358	125,430	1,568,729	2,797,819	794,672	298,627	33,098	1,060,360	1,479,766	430,754	1,075,275	9,491,197
1967	344	90,348	1,378,474	2,579,916	577,567	124,936	32,935	972,952	839,724	240,133	555,019	7,370,293
1968	651	116,830	1,762,903	4,315,000	1,290,631	102,881	24,595	1,012,243	1,314,935	311,317	479,847	10,838,384
1969	75	53,699	1,416,374	3,905,984	1,220,328	209,432	5,846	498,239	1,369,972	537,562	650,935	9,860,230
1970	134	47,097	1,447,642	3,510,589	1,663,969	201,216	5,005	912,405	1,370,208	463,028	418,200	10,055,237
1971*	74	33,681	1,291,497	3,509,405	1,484,186	259,881	4,793	413,625	1,377,046	1,030,732	728,499	10,133,419
1964	28,404	1,526,504	5,870,794	6,961,061	2,442,838	SUPPLY 4/	925,197	3,563,556	2,690,853	754,963	1,924,143	27,142,804
1965	24,204	1,162,458	5,577,343	7,932,917	2,764,723	454,491	875,084	3,943,357	3,262,348	693,240	2,182,306	28,865,640
1966	15,299	555,555	3,531,908	5,216,119	1,738,901	447,660	799,264	4,831,987	4,494,353	1,244,135	3,234,083	26,056,473
1967	3,301	331,700	2,790,497	4,514,164	1,063,997	394,869	496,476	3,657,566	3,046,826	670,185	2,854,047	19,640,674
1968	2,390	243,190	2,638,852	5,605,576	1,686,659	211,915	170,478	2,119,373	2,092,512	523,417	1,702,545	17,084,679
1969	1,737	173,966	2,653,616	6,098,377	1,949,900	299,687	41,426	1,150,122	1,982,468	691,590	1,148,896	16,207,141
1970	706	151,506	2,574,394	5,488,065	2,315,733	315,043	70,667	1,488,062	2,028,451	619,475	649,841	15,690,525
1971	1,334	119,621	2,158,978	4,969,790	1,932,851	303,625	80,730	1,005,892	1,751,948	1,090,043	894,264	14,316,647
1964	6,874	680,078	3,084,430	3,959,589	1,429,414	DISAPPEARANCE 5/	123,225	1,314,506	1,346,983	425,632	448,267	13,124,456
1965	9,263	732,333	3,614,164	5,514,617	1,820,494	305,458	108,918	171,730	247,761	-120,141	23,498	12,300,364
1966	12,342	314,203	2,119,885	3,281,871	1,252,471	177,727	335,723	2,147,373	2,287,251	814,083	935,055	13,786,092
1967	1,562	205,340	1,914,548	3,223,588	667,969	285,835	350,593	2,550,436	2,269,249	458,085	1,631,349	13,394,379
1968	728	122,923	1,401,610	3,413,183	957,087	121,660	134,898	1,467,490	1,480,016	369,389	1,204,584	10,737,768
1969	1,165	69,557	1,526,864	4,120,901	1,298,136	185,860	-24,236	574,465	1,324,225	535,143	917,255	10,571,853
1970	-554	65,566	1,706,913	4,027,680	1,867,068	228,378	-5,270	895,795	1,653,549	560,164	484,076	11,507,297
1971	974	63,638	1,625,536	3,964,459	1,499,656	252,310	62,268	881,366	1,481,849	880,084	435,675	11,086,897

1/ Plus grades of White included with straight grades.

2/ Other Colored includes all grades of Spotted, Tinged, Stained, Light Gray, Gray and Below Grade.

3/ As reported by the Bureau of the Census.

4/ Carryover at the beginning of the season plus crop.

5/ Supply minus carryover at the end of the season.

\* Preliminary.



Table 9. - Carryover, crop, supply and disappearance of upland cotton, by staple groupings, United States, 1964-1972

Year beginning August 1	Staple Code (32nd inches)										All lengths 1/ Bales
	26 and shorter	28	29	30	31	32	33	34	35	36 and longer	
	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales	Bales
<b>CARRYOVER</b>											
1964	12,850	246,908	1,153,583	1,685,211	588,104	1,002,267	3,250,740	3,392,540	624,676	153,611	12,110,490
1965	25,204	239,688	1,101,709	2,207,676	765,455	1,005,952	3,569,875	3,996,412	832,534	273,843	14,018,348
1966	24,957	391,399	1,682,179	2,927,001	906,551	1,090,280	4,700,330	3,711,244	771,900	359,435	16,565,276
1967	8,260	141,059	1,037,897	2,906,245	827,417	952,503	3,291,487	2,091,860	651,768	361,885	12,270,381
1968	8,919	82,952	406,678	1,253,434	437,401	530,277	1,110,499	1,308,530	694,838	412,767	6,246,295
1969	281	15,436	57,458	343,128	404,471	508,216	773,037	1,803,959	1,513,424	927,501	6,346,911
1970	1,718	14,434	43,944	155,777	113,024	256,773	744,714	2,337,313	1,404,080	563,511	5,635,288
1971	397	8,566	35,484	163,621	80,109	172,627	323,156	1,465,122	1,501,407	432,739	4,183,228
1972	620	23,727	172,469	403,334	122,266	182,763	246,949	970,574	774,431	332,617	3,229,750
<b>CROP</b>											
1964	49,057	381,622	814,359	1,629,942	564,381	763,977	3,574,201	5,127,506	1,691,874	435,395	15,032,314
1965	9,418	108,286	933,586	2,304,440	642,844	701,033	2,854,465	5,039,822	1,818,436	434,962	14,847,292
1966	7,703	93,359	641,378	1,376,487	437,171	358,874	1,283,336	3,294,000	1,595,353	403,536	9,491,197
1967	1,776	42,829	338,941	780,619	540,669	391,198	717,600	2,110,095	1,697,112	749,454	7,370,293
1968	519	8,199	117,481	762,970	745,859	784,117	923,028	2,814,298	2,862,380	1,819,533	10,838,384
1969	7,461	133,087	416,120	628,888	498,853	552,404	1,037,337	3,047,406	2,846,049	692,625	9,860,230
1970	1,613	35,468	350,109	1,045,775	588,073	524,438	1,016,370	3,771,690	2,001,728	719,973	10,055,237
1971*	7,005	62,823	335,658	916,864	491,363	290,055	529,312	2,611,284	3,322,725	1,566,330	10,133,419
<b>SUPPLY 2/</b>											
1964	61,907	628,530	1,967,942	3,315,153	1,152,485	1,766,244	6,824,941	8,520,046	2,316,550	589,006	27,142,804
1965	34,622	347,974	2,035,295	4,512,116	1,408,299	1,706,985	6,424,340	9,036,234	2,650,970	708,805	28,865,640
1966	32,660	484,758	2,323,557	4,303,488	1,343,722	1,449,154	5,983,666	7,005,244	2,367,253	762,971	26,056,473
1967	10,036	183,888	1,376,838	3,686,864	1,368,086	1,343,701	4,009,087	4,201,955	2,348,880	1,111,339	19,640,674
1968	9,438	91,151	524,159	2,016,404	1,183,260	1,314,394	2,033,527	4,122,828	3,557,218	2,232,300	17,084,679
1969	7,742	148,523	473,578	972,016	903,324	1,060,620	1,810,374	4,851,365	4,359,473	1,620,126	16,207,141
1970	3,331	49,902	394,053	1,201,552	701,097	781,211	1,761,084	6,109,003	3,405,808	1,283,484	15,690,525
1971	7,402	71,389	371,142	1,080,485	571,472	462,682	852,468	4,076,406	4,824,132	1,999,069	14,316,647
<b>DISAPPEARANCE 3/</b>											
1964	36,703	388,842	866,233	1,107,477	387,030	760,292	3,255,066	4,523,634	1,484,016	315,163	13,124,456
1965	9,665	-43,425	353,116	1,585,115	501,748	616,705	1,724,010	5,324,990	1,879,070	349,370	12,300,364
1966	24,400	343,699	1,285,660	1,397,243	516,305	496,651	2,692,179	4,913,384	1,715,485	401,086	13,786,092
1967	1,117	100,936	970,160	2,433,430	930,685	813,424	2,898,588	2,893,425	1,654,042	698,572	13,394,379
1968	9,157	75,715	466,701	1,673,276	778,789	806,178	1,260,490	2,318,869	2,043,794	1,304,799	10,737,768
1969	6,024	134,089	429,634	816,239	790,300	803,847	1,065,660	2,514,052	2,955,393	1,056,615	10,571,853
1970	2,934	41,336	358,569	1,037,931	620,988	608,584	1,437,928	4,643,881	1,904,401	850,745	11,507,297
1971	6,782	47,662	198,673	677,151	449,206	279,919	605,519	3,105,832	4,049,701	1,666,452	11,086,897

1/ As reported by the Bureau of the Census.

2/ Carryover at the beginning of the season plus crop.

3/ Supply minus carryover at the end of the season.

\* Preliminary.

Table 10. - Tenderability of upland cotton in the carryover, United States, August 1, 1963-1972

Year	Tenderable 1/		Untenderable		Total 2/	
	Bales	Percent	Bales	Percent	Bales	Percent
1963	9,101,142	82.7	1,903,876	17.3	11,005,018	100.0
1964	7,365,960	60.8	4,744,530	39.2	12,110,490	100.0
1965	8,666,348	61.8	5,352,000	38.2	14,018,348	100.0
1966	6,780,215	40.9	9,785,061	59.1	16,565,276	100.0
1967	5,849,232	47.7	6,421,149	52.3	12,270,381	100.0
1968	3,912,508	62.6	2,333,787	37.4	6,246,295	100.0
1969	4,963,623	78.2	1,383,288	21.8	6,346,911	100.0
1970	4,497,814	79.8	1,137,474	20.2	5,635,288	100.0
1971	3,526,414	84.3	656,814	15.7	4,183,228	100.0
1972	2,164,310	67.0	1,065,440	33.0	3,229,750	100.0

1/ Qualities tenderable with respect to grade and staple in settlement of cotton futures.

2/ As reported by the Bureau of the Census.

Table 11. - Grade and staple of American Pima cotton in the carryover, August 1, 1972 1/

Grade	Staple Code (32nd inches)					Total	
	42 and shorter	44	46	48	50 and longer		
Code	Bales	Bales	Bales	Bales	Bales	Bales	Percent
1 (10)	-	-	326	81	-	407	0.7
2 (20)	1	1,219	590	13	-	1,823	3.0
3 (30)	19	13,520	4,181	180	-	17,900	29.6
4 (40)	67	20,050	4,833	12	-	24,962	41.2
5 (50)	661	7,928	662	-	-	9,251	15.3
6 (60)	826	1,883	12	-	-	2,721	4.5
7 (70)	500	1,374	-	-	-	1,874	3.1
8 (80)	710	326	-	-	-	1,036	1.7
9 (90)	317	17	-	-	-	334	0.6
10 (00)	156	-	-	-	-	156	0.3
Total	3,257	46,317	10,604	286	-	60,464 2/	100.0
Percent	5.4	76.6	17.5	0.5	-	100.0	

1/ Preliminary. Quality data on 18,731 bales stored in consuming establishments included in this table based on information furnished by mills.

2/ As reported by the Bureau of the Census.

Table 12. - Grade and staple of American Pima cotton in the carryover, August 1, 1971 1/

Grade	Staple Code (32nd inches)					Total	
	42 and shorter	44	46	48	50 and longer		
Code	Bales	Bales	Bales	Bales	Bales	Bales	Percent
1 (10)	-	1,265	6	354	-	1,625	3.0
2 (20)	2	2,663	1,568	235	-	4,468	8.3
3 (30)	373	13,365	4,067	162	72	18,039	33.7
4 (40)	-	11,886	2,054	-	-	13,940	26.0
5 (50)	135	8,307	265	-	-	8,707	16.3
6 (60)	231	3,377	17	-	-	3,625	6.8
7 (70)	115	2,243	-	-	-	2,358	4.4
8 (80)	400	208	-	-	-	608	1.1
9 (90)	77	19	-	-	-	96	0.2
10 (00)	96	-	-	-	-	96	0.2
Total	1,429	43,333	7,977	751	72	53,562 2/	100.0
Percent	2.7	80.9	14.9	1.4	0.1	100.0	

1/ Revised. Quality data on 17,089 bales stored in consuming establishments included in this table based on information furnished by mills.

2/ As reported by the Bureau of the Census.



Table 13. - Staple of foreign growth cotton in the carryover,  
August 1, 1965-1972 1/

Growth and Staple Code (32nd inches)	1965	1966	1967	1968	1969	1970	1971	1972 <u>2/</u>
	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>	<u>Bales</u>
<u>Egyptian:</u>								
35 & shorter	-	-	826	238	-	-	-	-
36 & 37	13	3,431	-	748	-	-	62	-
38 & 39	-	2,299	671	20	-	-	20	-
40 - 43	282	3,596	7,034	696	767	2,772	1,750	16
44 - 47	35,212	28,948	23,390	21,635	5,966	2,612	2,605	3,913
48 - 51	5,294	9,130	12,032	2,708	1,265	1,812	2,806	4,202
52 - 55	-	-	-	-	552	-	-	-
56 & longer	-	-	-	-	-	-	-	-
All lengths	40,801	47,404	43,953	26,045	8,550	7,196	7,243	8,131
<u>Peruvian:</u>								
36 & 37	-	16	-	-	-	-	-	-
38 & 39	878	70	126	35	343	379	219	-
40 - 43	205	28	623	16	23	22	-	25
44 - 47	1,442	1,082	1,922	2,662	422	118	2	27
48 - 51	4,506	1,166	961	743	1,702	881	215	31
52 - 55	3,985	1,769	1,078	5,571	1,733	1,105	1,308	5,242
56 & longer	958	1,403	-	-	-	-	-	-
All lengths	11,974	5,534	4,710	9,027	4,223	2,505	1,744	5,325
<u>Indian:</u>								
26 & shorter	9,533	5,176	7,078	7,189	12,467	17,085	4,898	7,662
<u>Other Foreign:</u>								
26 & shorter	-	-	-	2,551	2,472	-	-	88
28 & 29	-	-	-	-	-	-	-	328
30 & 31	-	-	-	-	-	-	-	291
32 & 33	-	-	-	-	705	160	-	393
34 & 35	1,250	3,522	2,100	1,510	2,927	548	1,225	2,069
36 & 37	1,510	-	-	-	-	-	-	-
38 & 39	45	-	-	-	-	-	-	-
40 & longer	2,062	-	-	-	-	-	-	-
All lengths	4,867	3,522	2,100	4,061	6,104	708	1,225	3,169
All Foreign <u>3/</u>	67,175	61,636	57,841	46,322	31,344	27,494	15,110	24,287

1/ Quality data on bales stored in consuming establishments included in this table based on information furnished by mills.

2/ Preliminary.

3/ As reported by the Bureau of the Census.

Table 14. - Micronaire readings of upland and American Pima cotton in public storage,  
by specified groupings, August 1, 1971-1972

Mike readings by groupings	Upland cotton				American Pima cotton			
	1971		1972 <u>1/</u>		1971		1972 <u>1/</u>	
	Bales	Percent	Bales	Percent	Bales	Percent	Bales	Percent
2.6 & below	20,641	0.8	130,586	7.6	570	1.6	61	0.2
2.7 - 2.9	59,343	2.3	209,624	12.2	4,738	13.2	1,457	3.5
3.0 - 3.2	126,426	4.9	223,370	13.0	6,961	19.2	4,933	11.9
3.3 - 3.4	123,846	4.8	108,249	6.3	4,530	12.5	4,388	10.5
3.5 - 4.9	1,922,393	74.9	982,828	57.2	19,674	53.5	30,894	73.9
5.0 - 5.2	260,593	10.1	51,547	3.0	-	-	-	-
5.3 & above	56,763	2.2	12,028	0.7	-	-	-	-
Total	2,570,005	100.0	1,718,232	100.0	36,473	100.0	41,733	100.0
Average mike		4.3		3.8		3.5		3.7

1/ Preliminary.







